| | Application No. | Applicant(s) | |
|--|--|---|---------------------------|
| Notice of Allowability | 09/990,196 | WAY, WINSTON | |
| | Examiner | Art Unit | |
| | Christina Y. Leung | 2633 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to | olication. If not includ will be mailed in due | ed course. THIS |
| 1. X This communication is responsive to <u>amendment and resp</u> | osne filed 23 November 2004. | | |
| 2. ☑ The allowed claim(s) is/are <u>1-60 and 86-95</u> . | | | |
| 3. X The drawings filed on <u>09 August 2004</u> are accepted by the | Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority unally all bloometons. a) All bloometons of the priority documents have a complex of the priority documents have a complex of the priority documents have a complex of the certified copies of the priority documents of the certified copies of the priority documents have a complex of the certified copies of the priority documents have a complex of the certified copies of the priority documents. * Certified copies not received: | e been received. e been received in Application No | • | tion from the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the re | quirements |
| A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | IOTICE OF |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit of | son's Patent Drawing Review (PTO- s Amendment / Comment or in the O .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c | office action of a sign of the sign of the sign of the submitted. I | • |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. ☐ Notice of Informal Pa 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other | (PTO-413), e nent/Comment | · |
| , | · · | M. R. SEDIGH | |
| | | PRIMARY EXAM | IINER |

Application/Control Number: 09/990,196

Art Unit: 2633

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 23 November 2004 has been entered.

Allowable Subject Matter

- 2. Claims 1-60 and 86-95 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art, including Johansson (WO 96/32787 A1; Telefonaktiebolaget LM Ericsson, assignee) and Solheim et al. (US 6,192,173 B1), does not disclose or fairly suggest an optical network or method of transmitting optical signal traffic including all of the elements, steps, and limitations as specifically recited in each of claims 1, 21, 41, and 42, and particularly wherein each ring is provided with its own distinct ring band of the optical signal traffic and each receiver is configured to receive only wavelengths in a ring band that is designated for its associated ring.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/990,196

Art Unit: 2633

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christina Y. Leung whose telephone number is 571-272-3023. The examiner can normally be reached on Monday to Friday, 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 571-272-3022. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. R. SEDIGHIAN
PRIMARY EXAMINER